IAPZURGGAT/PRO 10 FEB 2006 ORM PTO-1390 (Modified) REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 03-770-C (700.020US) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE CLAIMED PCT/US04/026857 August 17, 2004 October 20, 2003 TITLE OF INVENTION Detection and Quantitation of Nucleic Acid Molecules in Biological samples APPLICANT(S) FOR DO/EO/US Radka et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. **b**. \square has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. X a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 📮 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗵 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9 An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)).

Items 13 to 23 below concern document(s) or information included:

13.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A copy of the International Search Report (PCT/ISA/210).

14.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A FIRST preliminary amendment.

16.

A SECOND or SUBSEQUENT preliminary amendment.

17. A substitute specification.

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11.

12

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A copy of the International Preliminary Examination Report (PCT/IPEA/409).

21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

22. Express Mail Label No. EV 757106878 US

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO (if known see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/US04/026857		ATTORNEY'S DOCKET NUMBER 03-770-C (700.020US)					
23. Other ite	Other items or information:								
	Paper copy of the Sequence Listing and Return Receipt Postcard								
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The following fees have been submitted:						CALCULATIONS	PTO USE		
24. 🛭 Basic r	ational fee				\$300	\$ \$300.00			
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Total Sheets	Extra Sheets		Number of each additional 50 or action thereof (round up to a whole		•				
123 - 100 =	23 /50 =		1		× \$250.00	\$ \$250.00			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS	NUMBER F	ILED I	NUMBER EXTRA		RATE				
Total claims	20	- 20 =	0	x	\$50.00	\$ \$0.00			
Independent clai	ms 1	- 3=	0	×	\$200.00	\$ \$0.00			
MULTIPLE DEP	ENDENT CLAIMS	\$360.00	\$ \$0.00						
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,150.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$575.00			
SUBTOTAL =						\$ \$575.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00			
TOTAL NATIONAL FEE =						\$ \$575.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
TOTAL FEES ENCLOSED =						\$ \$575.00			
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a.	\boxtimes	A check in the amount of \$	\$575.00	to cover the above tees sends ed TIP	10 FEB 2006				
b.		Please charge my Deposit A A duplicate copy of this shee		in the amount of \$	to cover the above fees.				
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No13-2490 A duplicate copy of this sheet is enclosed.							
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Mi	chae	l S. Greenfield		SIGNATURE	SIGNATURE				
		nell Boehnen Hulbert and I	Berghoff	Michael S. Greenfield	Michael S. Greenfield				
	บ S. ง ite 32	Wacker Drive 200		NAME	NAME				
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				February 10, 2006	February 10, 2006				
				DATE					